

**ABSTRACT OF THE DISCLOSURE**

A method of calibrating a display hand in an electronic device. The preferred method comprises the steps of initializing a counter; stepping the rotor of the stepping  
5 motor a predetermined number of steps in a first direction and incrementing the counter;  
determining whether the counter is less than a predefined value representing at least the  
total of (i) the maximum number of steps needed from a zero position on the display to the  
maximum value on the display; and (ii) the number of steps needed from the zero position  
on the display to the position such that a channel formed in one of the one or more gears  
10 would abut against a tab; and if so, stepping the rotor of the stepping motor the  
predetermined number of steps in the first direction, incrementing the counter and again  
determining whether the counter is less than the predefined value; and if not, rotating the  
rotor of the motor in a direction opposite the first direction the same number of steps  
needed from the zero position on the display to the position such that the channel would  
15 abut against the tab. Several calibration assembly constructions are also provided.